



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/602,880

Filing Date:

June 25, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Heather Rae Jones

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE PLAYBACK PATH VIDEO DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000535/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 May 19, 2009

Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

U.S. Application No. 10/602,880 Attorney Docket No. 46500-000535/US Page 2 of 5

	B. Any patents, publications or other information PTO-1449 or on the copies of Form PTO-892, but which were previously cited by or submitted to the PT applications which has been relied upon for an earlier § 120:	ch are not enclosed herewith, O in one of the following
	U.S. Serial Number	U.S. Filing Date
	C. Because the present application was/is being for copies of the U.S. patents or U.S. patent application pronules attached Form PTO-1449 are enclosed pursua § 1.98(a)(2)(i). Any foreign patent documents or not the attached Form PTO-1449 are enclosed herewith.	oublications which are listed int to the waiver of 37 C.F.R.
	D. This is a PCT application in the entry of the N States. A copy of the International Search Report is information. The documents listed on the Internatio on the attached Form PTO-1449 for consideration by on any patent resulting from this application. Sing Report was from the US, EPO, or JPO search a references should have been supplied to the U agreement and are believed to be in the file of the a (MPEP 1893.03(g))	attached for the Examiner's nal Search Report are listed the Examiner and for listing ce the International Search authorities, copies of these SPTO under the trilateral
III.	CONCISE EXPLANATION OF THE RELEVANCE (che	ck <u>at least</u> one box)
	A. \(\sum \) Except as may be indicated below in (B), all of other information are in the English language (concise)	
	B. \square A concise explanation of the relevance of each information listed that is not in the English language § 1.98(a)(3)):	
	 See the attached foreign patent offi counterpart foreign application: English abstracts are provided for: Other: 	ce communication from a
	C. \square The following additional information is provide consideration.	d for the Examiner's
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)	
	A. The Examiner is advised that the following contain(s) subject matter that may be related to the	

bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

V.

Serial No. Filing Date Art Unit THIS IDS IS BEING FILED UNDER A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box) 1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. Within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

U.S. Application No. 10/602,880 Attorney Docket No. 46500-000535/US Page 4 of 5

	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
not re	each item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart application and this communication was eceived by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)

A. \boxtimes No fee is believed to be due in light of the above-noted status or above-provided certification.

U.S. Application No. 10/602,880 Attorney Docket No. 46500-000535/US Page 5 of 5

B. A check in the amount of \$180.00 is enclosed for the above	ve-identified	fee.
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C. \square Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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GDY/REA: tlt

Enclosures:

∑ PTO 1449

Documents